



FORM PTO-1449 U.S. Department of
Commerce Patent and Trademark Office

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

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ATTY. DOCKET NO.

500.43001X00

SERIAL NO.

10/634,993

APPLICANT
N. NISHIKAWA, et al

FILING DATE
August 6, 2003

GROUP
2161

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER								DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5	6	9	2	1	5	5	11/97					
MP	6	1	8	5	6	0	1	2/01	Wolff				
MP	6	1	9	9	0	7	4	3/01	Kem et al				
MP	6	3	0	8	2	8	4	10/01	LeCrone et al				
MP	6	3	7	0	6	2	6	4/02	Gagne et al				
MP	6	5	3	9	4	6	2	3/03	Mikkelsen et al				
MP	6	5	8	1	1	4	3	6/03	Gagne et al				
MP	6	6	4	7	4	7	4	11/03	Yarie et al				
MP	6	6	5	1	0	7	5	11/03	Kusters et al				
MP	6	6	9	7	8	8	1	2/04	Cochrane				
MP	6	7	0	8	2	2	7	3/04	Cabrera et al				

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER						DATE	COUNTRY	CLASS	SUBCLASS	ABSTRACT	
		YES	NO										

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER /Monica Pyo/ DATE CONSIDERED 11/20/2006

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		6	7	0	8	2	8	5					
MP		6	7	2	1	8	5	1	3/04	Oldfield et al			
MP		6	7	5	4	6	8	2	4/04	Ohr			
MP		6	7	8	9	1	7	8	6/04	LeCrone et al			
MP		6	7	9	9	2	5	8	9/04	Mikkelsen et al			
MP		6	7	8	9	3	8	6	9/04	Linde			
MP		7	0	8	9	3	8	6	08/06	Suzuki et al			
MP		7	0	9	3	0	8	7	8/06	Suzuki et al			
MP	2 0 0 2	0	0	9	5	4	8	9	7/02	Yamagami			
MP	2 0 0 2	0	1	2	9	2	0	3	9/02	Gagne et al			
MP	2 0 0 3	0	1	7	2	1	4	9	9/03	Edsall et al			

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													YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

MP		Burkes et al "Design Approaches for Real-Time Transaction Processing Remote Site Recovery", Proceedings of the IEEE Spring CompCon Conference, pp. 568-572 (1990).

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MP	2 0 0 3	0	1	6	3	6	5	5	8/03	McKean et al				
MP	2 0 0 3	0	0	1	4	4	3	2	1/03	Teloh et al				
MP	2 0 0 4	0	2	5	0	0	2	1	12/04	Honda et al				
MP	2 0 0 4	0	1	0	3	2	6	1	5/04	Honda et al				
	2 0 0 4													

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							YES	NO

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MP		Microsoft Computer Dictionary, 2002, Microsoft Press, 5 th , Ed., p. 216.

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MP	2 0 0 4	0	1	3	3	7	5	2	7/04	Suzuki et al				
MP	2 0 0 5	0	2	5	1	6	3	6	11/05	Suzuki et al				
MP	2 0 0 6	0	1	6	8	4	1	2	7/06	Suzuki et al				

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														YES	
MP	2 0 0 1	3	1	8	8	3	3		11/01	Japan					XX
MP	1	1	3	2	7	8	0	3	11/99	Japan					XX
MP	8	3	0	5	5	0	0		11/96	Japan					XX

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